



# Minnesota Crop Progress & Condition

Minnesota Field Office · 375 Jackson St, Ste 610 · St. Paul, MN 55101 (651) 728-3113

fax (855) 271-9802 · www.nass.usda.gov

Cooperating with the Minnesota Department of Agriculture

For the week ending April 28, 2019  
Issued April 29, 2019

Media Contact: Dan Lofthus

Spring field work started but was limited to 2.0 **days suitable for field work** during the week ending April 28, 2019, according to USDA's National Agricultural Statistics Service. Field activities for the week included some fertilizer application, some rock picking and limited seeding of various crops.

**Topsoil moisture** supplies were rated 0 percent very short, 0 percent short, 54 percent adequate, and 46 percent surplus. **Subsoil moisture** supplies were rated 0 percent very short, 1 percent short, 51 percent adequate, and 48 percent surplus.

Two percent of Minnesota's **spring wheat** was planted, equal to last year but 3 weeks behind the 5-year average. **Oats** planted were reported as 12 percent complete. This is 4 days ahead of last year but 15 days behind average. **Potatoes** planted were reported as 7 percent complete, 3 days ahead of last year but 13 days behind the average. **Sugarbeets** planted were reported as 7 percent complete, 1 day behind last year and 16 days behind normal. **Corn** planting was 2 percent completed statewide, this was ahead of last year by 3 days but 15 days behind the average.

Respondents indicated that calving has continued to progress well, and that forages look good.

## Crop Progress as of April 28, 2019

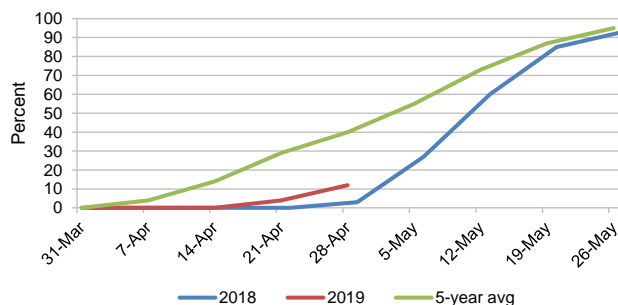
Item	This week	Last Week	Last Year	5-yr Avg
	(percent)	(percent)	(percent)	(percent)
Oats planted.....	12	4	3	40
Potatoes planted.....	7	(NA)	2	24
Sugarbeets planted.....	7	0	9	45

(NA) Not available.

## Days Suitable for Fieldwork and Soil Moisture Condition as of April 28, 2019

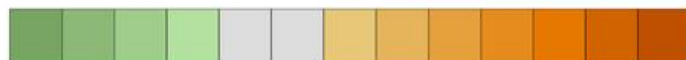
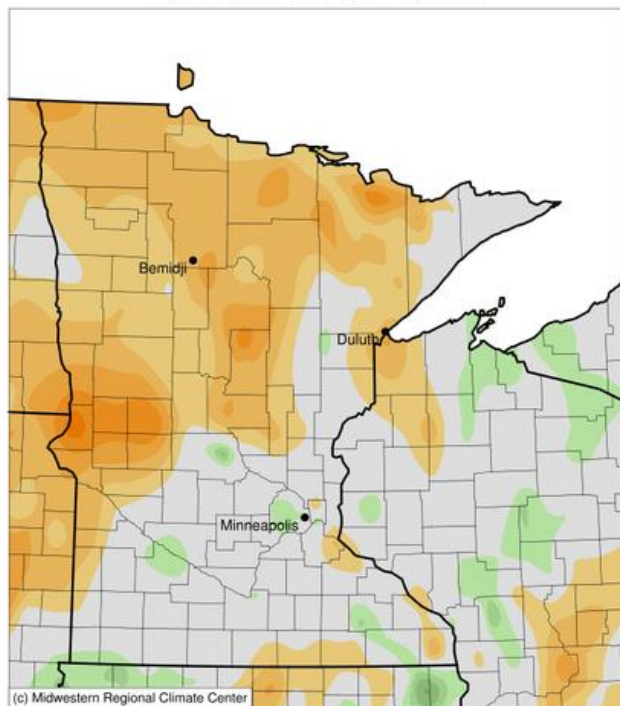
Item	This week	Last Week	Last Year
	(days)	(days)	(days)
Days suitable .....	2.0	0.5	1.3
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short .....	0	0	0
Short .....	0	0	3
Adequate .....	54	43	64
Surplus .....	46	57	33
Subsoil moisture			
Very short .....	0	0	0
Short .....	1	1	3
Adequate .....	51	46	77
Surplus .....	48	53	20

## Oats Planted - Minnesota For the Fourth Week of April



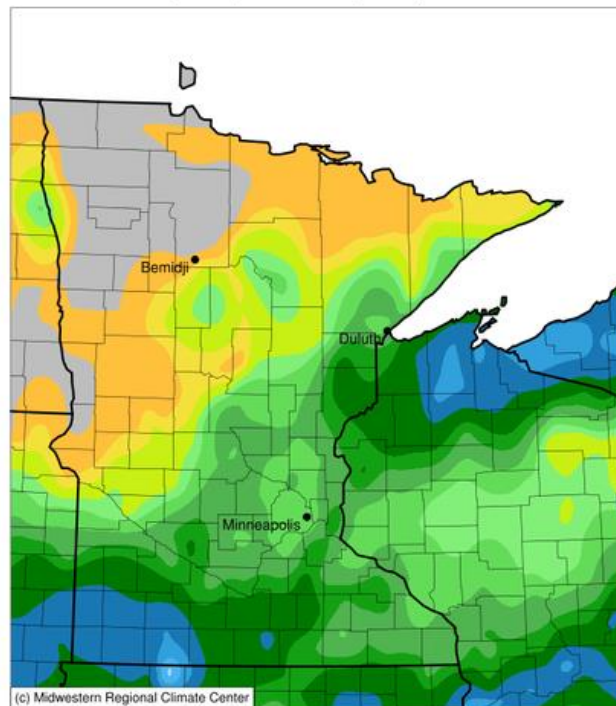
# Minnesota Temperatures and Precipitation for the week ending April 28, 2019

**Average Temperature (°F): Departure from 1981-2010 Normals**  
April 22, 2019 to April 28, 2019



-4 1 6  
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 4/29/2019 9:16:22 AM CDT

**Accumulated Precipitation (in)**  
April 22, 2019 to April 28, 2019



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4  
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 4/29/2019 9:17:04 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: <http://www.dnr.state.mn.us/climate/historical/summary.html>

Growing Degree Days can be found at <https://mygeohub.org/groups/u2u/gdd>

Temperature and Precipitation Maps, courtesy of the Midwest Regional Climate Center, are available at: <http://mrcc.isws.illinois.edu/CLIMATE/>